PERMITTEE NAME/ADDRESS(INCLUDE

YEAR

COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

> **COOLING WATER DISCHARGE** DISCHARGE MONITORING REPORT(DMR)

VAG250102 001 DISCHARGE NUMBER PERMIT NUMBER

NAME The Peterson Companies
ADDRESS 1500 Tysons McLean Driver
McLean
FACILITY
1500 Tysons McLean Driver

MONITORING PERIOD DAY YEAR MO DAY МО

05/04/2006

DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

Northern Va. Regional Office 13901 Crown Court

Woodbridge

VA 22193

NOTE: READ PERMIT AND GENERAL INSTRUCTIONS BEFORE COMPLETING THIS FORM.

			4//								
PARAMETER		WOODEGUANT	TY OR LOADING			QUALITY OR CO	NCENTRATION		NO.	FREQUENCY	SAMPLE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	TYPE
001 FLOW	REPORTED	******	0.03	MGD		******	******		0	1/3 M	EST
	REQUIREMENT	*****	0.05	MGD	NA	******	******			1/3M	EST
002 PH	REPORTED	******	******		6.0	******	8.71	54	0	1/3 M	GRAB
	REQUIREMENT	******	******		6.0	*****	9.0	su		1/3M	GRAB
012 PHOSPHORUS, TOTAL	REPORTED	******	*****			*****	8.59	MG/L	0	1/3 M	GRAB
(AS P)	REQUIREMENT	*****	******		NA	*****	NL	MG/L		1/3M	GRAB
039 AMMONIA, AS N	REPORTED	*****	*****			*****	.47	MG/L	0	1/3 M	GRAB
	REQUIREMENT	*****	******		NA	*****	NL	MG/L		1/3M	GRAB
080 TEMPERATURE,	REPORTED	*****	*****			*****	21.6	C	0	1/3 M	IS
WATER (DEG. C)	REQUIREMENT	******	******		NA	******	NL	C .		1/3M	IS
137 HARDNESS, TOTAL	REPORTED	*****	******			*****	360	MG/L	0	1/3 M	GRAB
(AS CACO3)	REQUIREMENT	******	******		NA	******	NL	MG/L		1/3M	GRAB
165 CL2, INST RES MAX	REPORTED	*****	*****			******	0	MG/L	0	1/3 M	GRAR
	REQUIREMENT	******	******		NA	******	ND	MG/L		1/3M	GRAB
442 COPPER, DISSOLVED	REPORTED	*****	*****			*****	20	UGIL	0	1/3 M	GRAR
(UG/L AS CU)	REQUIREMENT	******	******		NA	*****	NL	UG/L		1/3M	GRAB

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERATOR IN S		DAT	Έ		
OVERFLOWS	0	0		Susane Deeds	Ware Welds	-	2013	06	28
PREPARED UNDER	MY DIRECTION OR SUPE		ATTACHMENTS WERE WITH A SYSTEM DESIGNED ALUATE THE INFORMATION	TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
SUBMITTED. BASE	D ON MY INQUIRY OF T		HO MANAGE THE SYSTEM OR	PRINCIPAL EXECUTIVE OFFIC	ER OR AUTHORIZED AGENT	TELEPHONE			
AND COMPLETE, I	AM AWARE THAT THERE	T OF MY KNOWLEDGE AND ARE SIGNIFICANT PENAL	TIES FOR SUBMITTING						
		SSIBILITY OF FINE AND 1001 AND 33 U.S.C. &	IMPRISONMENT FOR 1319. (Penalties under	TYPED OR PRINTED NAME	SIGNATURE	C 1/60	YEAR	MO.	DAY
these statutes a between 6 months		to \$10,000 and/or max	imum imprisonment of	Robert Gleich	Voter Sleut	(703)653-8833	2013	06	28

PERMITTEE NAME/ADDRESS(INCLUDE FACILITY NAME/LOCATION IF DIFFERENT)

NAME The Peterson Companies ADDRESS 1500 Tysons McLean Drive

McLean

VA 22101

FACILITY

1500 Tysons McLean Drive

COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY **COOLING WATER DISCHARGE**

DISCHARGE MONITORING REPORT(DMR)

VAG250102 PERMIT NUMBER

001 DISCHARGE NUMBER

MONITORING PERIOD YEAR MO DAY YEAR MO DAY

Page 20f2 05/04/2006

DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

Northern Va. Regional Office 13901 Crown Court

Woodbridge

VA 22193

NOTE: READ PERMIT AND GENERAL INSTRUCTIONS BEFORE COMPLETING THIS FORM.

			ITY OR LOADING		·	QUALITY OR CO	NCENTRATION		NO.	FREQUENCY OF	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	[' ' -
447 SILVER, DISSOLVED	REPORTED	*******	*****			******	2/0	4.6/1	0	1/3 M	GRAB
(UG/L AS AG)	REQUIREMENT	*****	****		NA	******	NL	UG/L		1/3M	GRAB
448 ZINC, DISSOLVED	REPORTED	*****	******			******	4	46/1	0	1/3M	GRAB
(AS ZN) (UG/L)	REQUIREMENT	****	*****		NA	******	NL	ng/r,		1/3M	GRAB
	REPORTED										
	REQUIREMENT										
	REPORTED								<u> </u>	<u> </u>	<u> </u>
	REQUIREMENT								<u> </u>		<u> </u>
	REPORTED								<u> </u>		
	REQUIREMENT										
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	REQUIREMENT									<u> </u>	
	REPORTED								<u> </u>		
	REQUIREMENT										
	REPORTED										
	REQUIREMENT]

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERATOR IN F		DAT	E		
OVERFLOWS	0	0		Susure Deeds	Marie Aledo		2013	06	28
PREPARED UNDER	MY DIRECTION OR SUPE		ATTACHMENTS WERE WITH A SYSTEM DESIGNED VALUATE THE INFORMATION	TYPED OR PRINTED NAME	USIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
SUBMITTED. BASE	D ON MY INQUIRY OF T		THO MANAGE THE SYSTEM OR	PRINCIPAL EXECUTIVE OFFICE	ER OR AUTHORIZED AGENT	TELEPHONE			
INFORMATION SUB	MITTED IS TO THE BES	T OF MY KNOWLEDGE AND ARE SIGNIFICANT PENAL	BELIEF TRUE, ACCURATE						
KNOWING VIOLATI	ONS. SEE 18 U.S.C. &		1319. (Penalties under	TYPED OR PRINTED NAME	SIGNATURE	Carolina Coop	YEAR	MO.	DAY
these statutes between 6 month	-	to \$10,000 and/or max	kimum imprisonment of	Kobert Gleich	Koleer Glank	703)653-8833	2013	06	28

FACILITY NAME/LOCATION IF DIFFERENT AND VICE TO THE PROPERTY AND VICE T PERMITTEE NAME/ADDRESS(INCLUDE

NAME

The Peterson Companies ADDRESS 1500 Tysons McLear Drive

McLean

1500 Tysons McLean Drive WOODB FACILITY

COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

COOLING WATER DISCHARGE DISCHARGE MONITORING REPORT(DMR)

VAG250102 PERMIT NUMBER

FROM

002 DISCHARGE NUMBER

MONITORING PERIOD YEAR DAY YEAR MO DAY MO 2013 04 01 TO 2013 06

05/04/2006

DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

Northern Va. Regional Office 13901 Crown Court

Woodbridge

VA 22193

NOTE: READ PERMIT AND GENERAL INSTRUCTIONS BEFORE COMPLETING THIS FORM.

PARAMETER		QUANT	ITY OR LOADING			QUALITY OR CO	NCENTRATION		NO.	FREQUENCY	SAMPLE
		AVERAGE	MAXIMUM	имітѕ	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	TYPE
001 FLOW	REPORTED	*****	0.03	MGD		******	*****		0	1/3M	EST
	REQUIREMENT	******	0.05	MGD	NA	*****	*****			1/3M	EST
002 PH	REPORTED	*****	******		6.0	******	8.63	5 u	0	1/3 M	GRAB
	REQUIREMENT	******	******		6.0	*****	9.0	su		1/3M	GRAB
012 PHOSPHORUS, TOTAL	REPORTED	******	*****			*****	8.342	MGIL	0	1/3 M	GRAB
(AS P)	REQUIREMENT	*****	*****		NA	******	NL	MG/L		1/3M	GRAB
039 AMMONIA, AS N	REPORTED	*****	*****				.49	MG/L	0	1/3 M	GRAB
	REQUIREMENT	****	****		NA	*****	T NE	MG/L		1/3M	GRAB
080 TEMPERATURE,	REPORTED	. ******	*******			******	22.3	C	0	1/3 M	IS
WATER (DEG. C)	REQUIREMENT	******	******		NA	*****	NL	С		1/3M	ıs
137 HARDNESS, TOTAL	REPORTED	******	*****			******	350	MG/L	0	1/3 M	GRAB
(AS CACO3)	REQUIREMENT	******	******		NA	*****	NL	MG/L		1/3M	GRAB
165 CL2, INST RES MAX	REPORTED	*****	******			******	0	MG/L	0	1/3 M	GRAB
	REQUIREMENT	******	******		NA	******	ND	MG/L		1/3M	GRAB
442 COPPER, DISSOLVED	REPORTED	******	******	:		*****	13	UG/L	0	1/3 M	GBAR
(UG/L AS CU)	REQUIREMENT	*****	******		NA	******	NL	UG/L		1/3M	GRAB

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERATOR IN		DATE			
OVERFLOWS				Susane Deeds	Supare Delds		2013	6	28
PREPARED UNDER	MY DIRECTION OR SUPE		ATTACHMENTS WERE WITH A SYSTEM DESIGNED VALUATE THE INFORMATION	TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
SUBMITTED. BASE	D ON MY INQUIRY OF T		HO MANAGE THE SYSTEM OR	PRINCIPAL EXECUTIVE OFFIC	ER OR AUTHORIZED AGENT	TELEPHONE			
INFORMATION SUB	MITTED IS TO THE BES		BELIEF TRUE, ACCURATE						
FALSE INFORMATION	ON, INCLUDING THE PO	SSIBILITY OF FINE AND		TYPED OR PRINTED NAME	SIGNATURE		YEAR	MO.	DAY
	may include fines up	to \$10,000 and/or max		Robert Gleich	Cofeet Sland	(103) 653-8833	20/3	6	28

PERMITTEE NAME/ADDRESS(INCLUDE FACILITY NAME/LOCATION IF DIFFERENT)

NAME The Peterson Companies
ADDRESS 1500 Tysons McLean Drive

McLean

FACILITY 1500 Tysons McLean Drive

COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

COOLING WATER DISCHARGE
DISCHARGE MONITORING REPORT(DMR)

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PERM	IIT NUN	1BER][DISCHAR	GE NU	MBER
		MONI	TORI	NG PERIO	CCC	
YEAR	МО	DAY		YEAR	МО	DAY
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DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

Northern Va. Regional Office 13901 Crown Court

Woodbridge

VA 22193

NOTE: READ PERMIT AND GENERAL INSTRUCTIONS BEFORE COMPLETING THIS FORM.

		QUANTI	TY OR LOADING			QUALITY OR CO	NCENTRATION		NO. EX.	FREQUENCY OF	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS] = .	ANALYSIS	
447 SILVER, DISSOLVED	REPORTED	*****	*****		ļ	******	<10	UG/L	0	1/2m	GRAB
(UG/L AS AG)	REQUIREMENT	*****	****		NA	******	NL	UG/L		1/3M	GRAB
448 ZINC, DISSOLVED	REPORTED	******	****			******	5	U6/L	0	1/3 M	GRAS
(AS ZN) (UG/L)	REQUIREMENT	****	******		NA	*****	NL	UG/L		1/3M	GRAB
	REPORTED			T							
	REQUIREMENT										<u> </u>
	REPORTED							<u> </u>	ļ		
	REQUIREMENT								<u> </u>		<u> </u>
	REPORTED										
	REQUIREMENT							ļ	<u> </u>		
	REPORTED										
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	REPORTED								ļ		
	REQUIREMENT								ļ	<u> </u>	<u> </u>
	REPORTED										
	REQUIREMENT										

FROM

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERATOR IN F		DAT			
OVERFLOWS	00007111211020			Susane Deeds	Judue Deeds		2013	06	28
PREPARED UNDER I	MY DIRECTION OR SUPE		WITH A SYSTEM DESIGNED	TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY
SUBMITTED. BASE	D ON MY INQUIRY OF T		VALUATE THE INFORMATION WHO MANAGE THE SYSTEM OR DRMATION, THE	PRINCIPAL EXECUTIVE OFFICE	R OR AUTHORIZED AGENT	TELEPHONE			
AND COMPLETE. I	AM AWARE THAT THERE	T OF MY KNOWLEDGE AND ARE SIGNIFICANT PENAL	TIES FOR SUBMITTING						
KNOWING VIOLATI	ONS. SEE 18 U.S.C. &		1319. (Penalties under	TYPED OR PRINTED NAME	SIGNATURE	C 1// 200	YEAR	MO.	
these statutes in between 6 month		to \$10,000 and/or max	kimum imprisonment of	Robert Gleich	Rofers Slenk	(703 <i>)</i> 65 <i>3-883</i> 3	2013	06	28

PERMITTEE NAME/ADDRESS(INCLUDE FACILITY NAME/LOCATION IF DIFFERENT)

NAME The Peterson Companies ADDRESS 1500 Tysons McLean Drive

McLean

FACILITY 1500 Tysons McLean Drive

VA 22101

COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

> **COOLING WATER DISCHARGE** DISCHARGE MONITORING REPORT(DMR)

VAG250102 PERMIT NUMBER

003 DISCHARGE NUMBER •

MONITORING PERIOD											
				YEAR							
2013	04	01	ΤO	2013	06	30					

05/04/2006

DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

Northern Va. Regional Office 13901 Crown Court

Woodbridge

VA 22193

NOTE: READ PERMIT AND GENERAL INSTRUCTIONS BEFORE COMPLETING THIS FORM.

PARAMETER		WOCOBAND	DOR LOADING			QUALITY OR CO	NCENTRATION		NO.	FREQUENCY	I OUM FF
THE PROPERTY OF THE PROPERTY O		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	TYPE
001 FLOW	REPORTED	******	0.03	MGD		******	*****		0	1/3 M	EST
	REQUIREMENT	******	0.05	MGD	NA	******	******			1/3M	EST
002 PH	REPORTED	****	*******		6.0	******	8.79	Su	0	1/3 M	GRAB
	REQUIREMENT	*****	*******		6.0	******	9.0	ຮບ		1/3M	GRAB
012 PHOSPHORUS, TOTAL	REPORTED	*****	******			******	8.45	Mall	0	1/3 M	GRAB
(AS P)	REQUIREMENT	*****	******		NA	******	NL	MG/L		1/3M	GRAB
039 AMMONIA, AS N	REPORTED	******	******			*****	.25	MG/L	0	1/3 M	GRAB
	REQUIREMENT	******	******		NA	*****	NL	MG/L		1/3M	GRAB
Q80 TEMPERATURE,	REPORTED	******	******			******	22.3		0	1/3 M	IS
WATER (DEG. C)	REQUIREMENT	*****	******		NA	******	NL	С		1/3M	IS
137 HARDNESS, TOTAL	REPORTED	*****	******			*******	370	MGIL	0	143 M	GRAB
(AS CACO3)	REQUIREMENT	*****	*****		NA	*******	NL	MG/L		1/3M	GRAB
165 CL2, INST RES MAX	REPORTED	*****	*****			******	0	MG/L	0	1/3 M	GRAB
	REQUIREMENT	******	******		NA	*****	ND	MG/L		1/3M	GRAB
442 COPPER, DISSOLVED	REPORTED	*****	******			*****	31	UG/L	0	1/3 M	GRAB
(UG/L AS CU)	REQUIREMENT	******	*****		NA	******	NL	UG/L		1/3M	GRAB

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERATOR IN I	OPERATOR IN RESPONSIBLE CHARGE					
OVERFLOWS				Susane Deeds	magine Welds		2013	6	28	
PREPARED UNDER	MY DIRECTION OR SUPE		ATTACHMENTS WERE WITH A SYSTEM DESIGNED ALUATE THE INFORMATION	TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY	
SUBMITTED. BASE	D ON MY INQUIRY OF T		HO MANAGE THE SYSTEM OR	PRINCIPAL EXECUTIVE OFFIC	ER OR AUTHORIZED AGENT	TELEPHONE				
INFORMATION SUB	MITTED IS TO THE BES	T OF MY KNOWLEDGE AND ARE SIGNIFICANT PENAL	BELIEF TRUE, ACCURATE							
FALSE INFORMATION KNOWING VIOLATION	ON, INCLUDING THE PO ONS. SEE 18 U.S.C. & may include fines up	SSIBILITY OF FINE AND	IMPRISONMENT FOR 1319. (Penalties under	Robert Gläch	SIGNATURE Cofeet Slait	(163)653-8833	YEAR 20/3		day 28	

PERMITTEE NAME/ADDRESS(INCLUDE FACILITY NAME/LOCATION IF DIFFERENT)

NAME The Peterson Companies ADDRESS 1500 Tysons McLean Drive

McLean

FACILITY

ive VA 22100 VA

1500 Tysons McLean Drive

COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

> **COOLING WATER DISCHARGE** DISCHARGE MONITORING REPORT(DMR)

VAG250102 00B PERMIT NUMBER

DISCHARGE NUMBER

MONITORING PERIOD									
	МО			YEAR					
2013	04	01	то	2013	06	30			

Page 2012 05/04/2006

DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

Northern Va. Regional Office 13901 Crown Court

Woodbridge

VA 22193

NOTE: READ PERMIT AND GENERAL INSTRUCTIONS BEFORE COMPLETING THIS FORM.

		QUANTITY OR LOADING			QUALITY OR CONCENTRATION			NO.	FREQUENCY OF	SAMPLE TYPE	
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	1115
447 SILVER, DISSOLVED (UG/L AS AG)	REPORTED	*****	*****			******	<10	46/2	0	1/3 M	GRAB
	REQUIREMENT	******	****		NA	******	NL	UG/L		1/3M	GRAB
448 ZINC, DISSOLVED (AS ZN) (UG/L)	REPORTED	*****	******	1		******	4	46/1	0	1/3M	GRAB
	REQUIREMENT	******	*****		NA	*****	NL	UG/L		1/3M	GRAB
	REPORTED										
	REQUIREMENT								<u> </u>		
	REPORTED					<u> </u>		<u> </u>			
	REQUIREMENT								ļ	<u> </u>	<u> </u>
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	REPORTED								<u> </u>		
	REQUIREMENT									<u> </u>	
	REPORTED								<u> </u>		<u> </u>
	REQUIREMENT									<u> </u>	

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERATOR IN RESPONSIBLE CHARGE				DATE		
OVERFLOWS				Susane Deeds	Mobile Deldo		20/3	06	28	
PREPARED UNDER	MY DIRECTION OR SUPE		WITH A SYSTEM DESIGNED	TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY	
TO ASSURE THAT QUALIFIED PERSONNEL PROPERLY GATHER AND EVALUATE THE INFORMATION SUBMITTED. BASED ON MY INQUIRY OF THE PERSON OR PERSONS WHO MANAGE THE SYSTEM OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR GATHERING THE INFORMATION. THE			PRINCIPAL EXECUTIVE OFFIC	TELEPHONE						
		T OF MY KNOWLEDGE AND ARE SIGNIFICANT PENAL	BELIEF TRUE, ACCURATE TIES FOR SUBMITTING							
FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS. SEE 18 U.S.C. & 1001 AND 33 U.S.C. & 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)				Robert Gleich	SIGNATURE Refact Slow	(703)6538833	9013	мо. 06	28°	